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## **SDI Review Form 1.6**

Journal Name:	Chemical Science International Journal
Manuscript Number:	Ms_CSIJ_48303
Title of the Manuscript:	Predictive Modeling of the MCF-7 Anticancer Activity of a Series of Coumarin Derivatives Using Quantum Descriptors
Type of the Article	

# **General guideline for Peer Review process:**

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of 'lack of Novelty', provided the manuscript is scientifically robust and technically sound. To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline)

## **PART 1:** Review Comments

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
<u>Compulsory</u> REVISION comments		
Minor REVISION comments	<ul> <li>-Figure 1: Molecular structures of coumain core and the studied coumarin derivatives: coumain is corrected as coumarin.</li> <li>- Figure 3: Model regression line: "dogrusal" in the graphic is written English as linear.</li> <li>Figure captions should be start with big capitals.</li> <li>- "the dipole moment μD is assumed to be the first descriptor in the prediction of anticancer activity." Given references. How can you decide this???</li> </ul>	
Optional/General comments		

## **Reviewer Details:**

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Created by: EA Checked by: ME Approved by: CEO Version: 1.6 (10-04-2018)